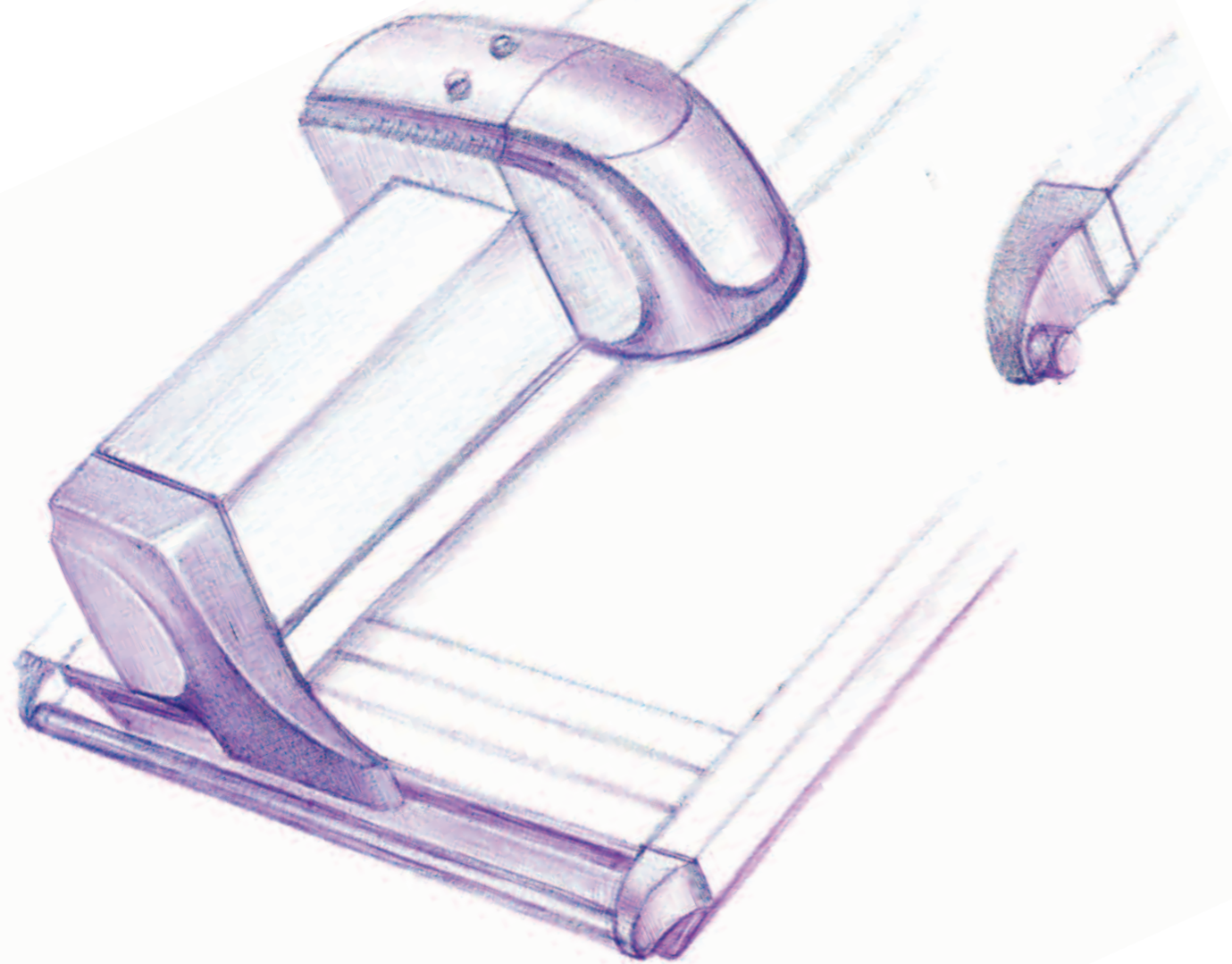


PIRINA

TECHNOLOGIES



PIRINA SML 1000-09

Desktop Cutting & Creasing Plotter

Pirina SML 1000 - 09

Technical Specifications

Features

Work area (single stage)	1000 x 700 mm
Work area (double stage)	1000 x 1400 mm
Movement - X axle	1050 mm
Movement - Y axle	750 mm
Speed	500 mm/sec
Working speed (stageless regulation)	0-300 mm/sec
Programmable increment	0.05 mm
Material fastening (stageless regulation)	integrated vacuum fan

Tools

Tangential nonvibrating cutting head, floating

Cutting depth, adjustable	0-1.5 mm
Pressure force, adjustable	50-200N
Blade (replaceable)	plated, HSS

Tangential vibrating cutting head, floating

Cutting depth, adjustable	0-10mm
Pressure force, adjustable	50-200N
Blade (replaceable)	multi-plated, HSS
Blade (replaceable)	single blade, Hard metal

Control module

CPU	integrated
Control Unit	Touch Screen
Networking Interface	LAN, COM
Supported files	Text, HPGL
Memory	200 files, up to 20MB

Dimensions

Overall Size	1500x1100x500 mm
Weight	80 kg
Power Supply	220 V/50 Hz 200W
External Compressor	0.6 Mpa 5 l/min
Work Environment	T +5/+35C° Humidity up to 80%

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